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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR CONFIRMATION NO. ATTORNEY DOCKET NO. 10/743,977 12/23/2003 Steven Tchira DCW-003 9042 7590 **EXAMINER** GEORGE A WILLINGHAN III KIM, EUGENE LEE ATTORNEY-AT-LAW SUITE 350 ART UNIT PAPER NUMBER 3201 NEW MEXICO AVENUE, NW 3721 WASHINGTON, DC 20016

DATE MAILED: 11/23/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	10/743,977	TCHIRA, STEVEN
	Examiner	Art Unit
	Eugene L Kim	3721
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the o	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status		•
1) Responsive to communication(s) filed on		
	action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4)⊠ Claim(s) <u>1-45</u> is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration.		
5)☐ Claim(s) is/are allowed. 6)☑ Claim(s) <u>1-16</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/o	r election requirement.	
Application Papers		
9) The specification is objected to by the Examine	r.	
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).		
11)☐ The oath or declaration is objected to by the Ex	caminer. Note the attached Office	e Action or form PTO-152.
Priority under 35 U.S.C. § 119	,	
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)-(d) or (f).
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this National Stage		
application from the International Bureau	u (PCT Rule 17.2(a)).	
* See the attached detailed Office action for a list	of the certified copies not receive	ed.
Attachment(s)	η []	(/DTO 442)
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) ∐ Interview Summary Paper No(s)/Mail D	
 Notice of braitsperson's Patent Brawing Neview (170-940) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 12/23/2003. 		Patent Application (PTO-152)

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claims 1-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over 2. Cook (#3,700,230) in view of Weder (#6,484,442). Cook shows the method and system comprising: a flexible sheet that is in an unfolded position that gets folded into a second position by mold means 70, 78. The mold means sequentially fold the workpiece into a desired orientation. Mold means 70 create a first desired configuration and mold means 78 form the second desired configuration. The mold means are removed and the sides of the workpiece 10, 12 are pushed together to form the final configuration. This reads on creasing and folding. Examiner takes official notice that it is well known in the art to either form creases or then fold a workpiece or folding a workpiece directly using folding means. Cook discloses that it is obvious that the folding scheme is useful for other applications besides a map. (col 1 lines 10+). Cook does not show the folding material to be for a flower wrap or the fastening means/visual means as claimed. However, Weder shows a sheet of material with an unfolded position fig 1 and a second folded position fig 3. Weder shows a plurality of lines 28 to fold the sheet in a pre-defined sequence. Weder also disclose visual indicia which include printing instructions (col 3

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lines 25+) and fastening means 30 as claimed. The indicia 28 directs the operator to provide fold pleats at predetermined portions (col 5 lines 45+) which reads on the markings being arranged to compliment the folded shape of the sheet. Weder discloses that it is known to use dies to form flower wraps (col 1 lines 42+). It would have been obvious to one of ordinary skill in the art at the time of the invention to provide Cook with flower wrap means as well as visual indicia and fastening means as taught by Weder to form a desired product that is known and within the realm of one of ordinary skill in the art. Examiner takes official notice that it is well known in the art to use visual indicia to aid in operations for sequencing. Regarding the apparatus/system claims, such as, the intersecting lines, the examiner notes that expressions relating the apparatus to contents thereof during an intended operation are of no significance in determining patentability of the apparatus claim. See ex parte Thibault, 164 USPQ 666, 667 (Bd App 1969).

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eugene L Kim whose telephone number is 571 272-4463. The examiner can normally be reached on Tuesday-Friday 8 a.m. to 6 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada can be reached on 703 308-2187. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Eugene L Kim Primary Examiner Art Unit 3721